

Mourne Mountains

Forecast valid from 00:00 on Thursday 17 Nov 2022 until 23:59 on Friday 18 Nov 2022

Forecast Issued on Wednesday 16 Nov 2022 at 16:36

Confidence: Low confidence on details later Thursday and into Friday with persistent rain lingering just to northeast of Mourne Mountains. Higher confidence for dry, brighter weather to edge in from west during Friday, continuing on Saturday morning.

Headline for Thursday 17 Nov 2022: Dry morning but becoming cloudy. Showers in afternoon, mainly east of area. Strengthening winds on the tops and feeling cold.

Mountain weather hazards on Thursday 17 Nov 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	10%	10%	20%	40%	40%	60%	80%

Forecast for Thursday 17 Nov 2022

Weather: Mainly dry with clear then sunny intervals and some fog patches at lower levels dispersing during morning. Then becoming cloudy with scattered showers edging in during afternoon, mainly to north and east of area, possibly more prolonged in the evening.

Chance of cloud-free hill tops above 700m: 70% reducing 30% during afternoon.

Low cloud and visibility: Mostly good visibility with patchy cloud cover in the morning becoming more extensive in afternoon above about 700m. Occasionally poor visibility as showers break out with lower cloud bases, especially in north and east of area.

Forecast for Thursday 17 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/11 NE	10/14 N	16/23 N	23/32 N	26/37 NW	29/41 NW	30/42 NW	30/42 NW	29/41 NW
300	6/8 NE	7/11 N	9/17 N	13/23 N	15/27 NW	17/29 NW	17/29 NW	17/29 NW	16/28 NW
Valley	6/8 NE	6/10 N	8/16 N	12/22 N	14/25 NW	15/28 NW	14/28 NW	14/28 NW	14/27 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/2	4/1	4/-1	3/-2	3/-3	4/-3	4/-3	3/-3	3/-4
300	6/4	6/3	5/2	5/1	6/2	6/2	6/1	5/1	5/1
Valley	7/5	6/4	6/3	6/2	7/3	7/4	7/3	6/2	6/2
<< Freezing Level*	1200m	1200m	1100m	1100m	1200m	1300m	1400m	1400m	1300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling bitterly cold over higher parts with strengthening winds and temperatures of only 3 to 5 Celsius.

Forecast for Friday 18 Nov 2022

Weather: Mostly cloudy with further showers at first, again mainly in north and east of area, then drier and brighter in afternoon. Bitterly cold and windy over higher ridges, tops.

Maximum wind: Strong northwesterly winds, average speeds of 30mph with gusts 45 to 50mph over the summits.

Chance of cloud-free hill tops above 700m: 40% improving 70% in afternoon.

Low cloud and visibility: Patches of poor visibility at first in association with showers, extensive cloud cover about 600 to 700m. Otherwise good visibility with clouds lifting and breaking up by the afternoon.

Temperature: **Valleys:** Plus 4 Celsius rising to 10 Celsius.
At 700m: Plus 4 Celsius.
Freezing level: 1200m.